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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PTO/SB/04 (12-97)

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SUPPLEMENTAL DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Attorney Docket Number	17965-725
First Named Inventor	Matthew R. Selmon
COMPLETE	IF KNOWN
Application Number	09/149,874
Filing Date	September 8, 1998
Group Art Unit	3731
Examiner Name	Lewis, W.

As a below named inve	ntor, i hereby d	leclare that:				
My residence, post office	address, and ci	itizenship are as stated belo	w next to my na	ime.		
		inventor (if only one name atter which is claimed and fo				
METHODS	AND APP	ARATUS FOR TR	EATING V	ASCULA	R OCCLU	SIONS
the specification of which is attached hereto		(Title of the II	nvention)			
○ OR ☑ was filed on (MM/	(DD/YYYY)	09/08/98	as United	States Applica	ation Number or	PCT International
	·	amended on (MM/DD/YYY				
hereby declare that the su	bject matter of	the attached amendment attached amendment	it 🔲 amendme	ent filed on	was part of m	y or our invention
hereby state that I have mended by any amendme	reviewed and nt specifically re	understand the contents of	of the above id	lentified speci	fication, includin	g the claims, as
certificate, or 365(a) of an America, listed below and I	y PCT internati have also identii	der 35 U.S.C. 119(a)-(d) of ional application which des fied below, by checking the ing a filing date before that of	ignated at leas box, any foreig	t one country in application	other than the for patent or inve	United States of
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Prior Not Cla	,	Certified Co YES	py Attached? NO
]		
Additional foreign applic	ation numbers a	are listed on a supplementa	priority data sh	eet PTO/SB/0	2B attached here	eto:
		119(e) of any United States		lication(s) liste	d below.	
Application Number	er(s)	Filing Date (MM/DD	(****)	☐ Additi	onal provisional	

[Page 1 of 2]

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displays a valid OMB control number. SUPPLEMENTAL DECLARATION — UTILITY OR DESIGN PATENT APPLICATION I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. **Parent Filing Date Parent Patent Number** U.S. Parent Application or PCT Parent Number (MM/DD/YYYY) (if applicable) 5,968,064 2/28/97 08/775,264 Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 21971 Place Custon Number Bar Code Label here Registered practitioner(s) name/registration number listed below Registration Registration Number Number Name Name Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto. Direct all correspondence to: Customer Number 21971 OR Correspondence address below or Bar Code Label Richard L. Gregory, Jr. Name Wilson Sonsini Goodrich & Rosati Address Address 650 Page Mill Road State CA ZIP 94304 City Palo Alto 650-493-9300 Telephone 650-493-6811 Country I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. A petition has been filed for this unsigned inventor Name of Sole or First Inventor: Given Name (first and middle [if any]) Family Name or Surname Matthew R. Selmon Inventor's Signature Date Residence: City Atherton State CA. Country USA Citizenship USA Post Office Address 99 Walnut Ave. **Post Office Address**

Additional inventors are being named on the two (2) supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. [Page 2 of 2]

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PTO/SB/02A (3-97)
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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet
	Page 1 of 3

Name of Additional Joint Inventor, if any:			☐ A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])							Family Name	or Surnam	e	:
	Charles F.				···_		Mi	lo		
Inventor's Signature								Date		·
Residence: City	Atherton	State	CA	·	Country		USA	Citizensh	ip	USA
Post Office Address	101 Atherton Avenue									
Post Office Address										
City	Atherton	State	CA		ZIP	_	94027	Country		USA
Name of Additional	Additional Joint Inventor, if any:						ventor			
Given Name	Given Name (first and middle (if any)			Family Name or Surname						
	Robert L.			Wynne						
Inventor's Signature					,			Date		
Residence: City	Pacifica	State	CA	•	Country		USA	Citizensh	ip	USA
Post Office Address	340 Esplanade #1	9					·——-			
Post Office Address		<u></u>	·					,		
City	Pacifica	State	CA		ZIP		94044	Country		USA
Name of Additional	Joint Inventor,	if any:			A petition	ha	s been filed for	this unsign	ed in	ventor
Given Name	(first and middle [if a	any])					Family Name	or Surnam	e	
	Suresh S.						Pa	ai		
Inventor's Signature					,			Date		
Residence: City	Mountain View	State	CA	<u> </u>	Country		USA	Citizensh	ip	USA
Post Office Address	156 Holly Court									
Post Office Address			, ———		······································					
City	Mountain View	State	CA		ZIP		94043	Country	_	USA

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ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 3

Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])				Family Name or Surname							
	Kent D.		~				De	ell			
Inventor's Signature	News) <u>.</u>	el			Date	2	15/01	
Residence: City	Redwood City	State	CA	·	Country		USA	Citizensh	ip	USA	
Post Office Address	1131 Grand Street	<u> </u>						···			
Post Office Address		,	,			,—				· · · · · · · · · · · · · · · · · · ·	
City	Redwood City	State	CA	<u>. </u>	ZIP		94061	Country		USA	
Name of Additional Joint Inventor, if any:					A petition	ha	s been filed for	this unsign	ed in	ventor	
Given Name	Given Name (first and middle (if any)						Family Name	or Surname	e		
	Charles			Gresi							
Inventor's Signature						_		Date			
Residence: City	San Francisco	State	CA		Country		USA	Citizensh	ip	USA	
Post Office Address	121 Topaz Way										
Post Office Address			,		,						
City	San Francisco	State	CA		ZIP		94131	Country		USA	
Name of Additional	Joint Inventor,	if any:			A petition	ha	s been filed for	this unsign	ed in	ventor	
Given Name	(first and middle (if a	eny])		Family Name or Surname							
	Gerald			Hansen							
Inventor's Signature								Date			
Residence: City	Newark	State	CA		Country		USA	Citizensh	ip	USA	
Post Office Address				···							
Post Office Address	35208 Preston Pla	се	,								
City	Newark	State	CA		ZIP		94560	Country		USA	

Post Office Address

Post Office Address

Inventor's Signature

Post Office Address
Post Office Address

Residence: City

City

Name of Additional Joint Inventor, if any:

Given Name (first and middle [if any])

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ADDITIONAL INVENTOR(S)

Country

Date

Country

Citizenship

A petition has been filed for this unsigned inventor

Family Name or Surname

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Name of Additiona	I Joint Inventor	r, if any:		A petition h	nas been filed f	or this unsigned	inventor		
Given Nam	ne (first and middle [i	if any])		Family Name or Surname					
	E. Richard				Н	in, III			
Inventor's Signature						Date			
Residence: City	Berkeley	State	CA.	Country	USA	Citizenship	USA		
Post Office Address	2430 Oregon Str	reet							
Post Office Address									
City	Berkeley	State	CA	ZIP	94705	Country	USA		
Name of Addition	al Joint Invento	r, if any:		A petition	has been filed	for this unsigned	inventor		
Given Na	me (first and middle ((if any)			Family Nar	Family Name or Surname			
Inventor's Signature			····			Date			

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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SUPPLEMENTAL DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Attorney Docket Number	17965-725
First Named Inventor	Matthew R. Selmon
COMPLETE	IF KNOWN
Application Number	09/149,874
Filing Date	September 8, 1998
Group Art Unit	3731
Examiner Name	Lewis, W.

As a b	elow named inver	ntor, I hereby	declare that:							
My residence, post office address, and citizenship are as stated below next to my name.										
l believ names	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
METHODS AND APPARATUS FOR TREATING VASCULAR OCCLUSIONS										
			(Title of the I	nvention)						
the spe	cification of which is attached hereto OR									
\boxtimes	was filed on (MM/	DD/YYYY)	09/08/98	as United	States Applica	ition Number or F	PCT International			
Application	on Number 09/149	,874 and was	s amended on (MM/DD/YY)	Y) 03/29/00, 0	9/23/99, and 1	1/18/98 (if applic	able).			
l hereby and was	hereby declare that the subject matter of the attached amendment amendment filed on was part of my or our invention and was invented before the filing date of the original application, above identified for such invention.									
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.										
acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.										
certificate	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.									
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l hereby	claim the benefit u	nder 35 U.S.C.	119(e) of any United State	s provisional app	lication(s) liste	d below.				
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[Page 1 of 2]

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SUPPLEMENTAL DECLARATION — UTILITY OR DESIGN PATENT APPLICATION

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

between the filing	date of	the prior application	on and the n	ational or l	PCT in	ternational	filing dat	e of this	application	۱.	
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Direct all corres	ponder	ce to: 🛛 Custo or Bai	mer Number r Code Label		21	971	OR	☐ Cor	responden	ce add	ress below
Name	Richa	rd L. Gregory, Jr.									
Address	Wilso	n Sonsini Goodric	h & Rosati								
Address	650 P	age Mill Road									
City	Palo /	Alto	 		s	tate	CA	ZIP	94304		
Country	U.S.		Telephone	e 650	-493-9	300		Fax	650-493-6	5811	
I hereby declare the believed to be true; punishable by fine of application or any pa	and fur or impris	ther that these sta conment, or both, t	tements were	made wit	h the k	nowledge t	hat willful	false st	atements ar	nd the	like so made are
Name of Sole	or Fir	st Inventor:		[□ A F	petition has	been file	ed for th	is unsigned	inven	tor
Giver	Name	(first and middle	[if any])				Fam	ily Nam	e or Surnar	ne	
		Matthew R.						Sel	mon		
Inventor's Signate	ıre								Date		
Residence: City		Atherton	State	CA.		Country	U	ISA	Citizens	hip	USA
Post Office Addre	ss	99 Walnut Ave.									
Post Office Addre	SS										
City		Atherton	State	CA.		ZIP	940	27	Country		USA
Additional inver	ntors ar	e being named on	the two (2)	suppleme	ntal Ac	ditional Inv	ventor(s)	sheet(s) PTO/SB/0	2A att	ached hereto.

Please type a plus sign (+) inside this box	+	PTO/SB/02A (3-97 Approved for use through 9/30/98. OMB 0651-003 Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
		raterit and Trademark Office, 0.3. DEPARTMENT OF COMMERCE

ADDITIONAL INVENTOR(S)

Date

Country

Citizenship

USA

USA

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DE	CLARATION	1				Supplem Page1	ental Shee	et	
Name of Additiona	I Joint Inventor,	if any:	i L	A petition has been filed for this unsigned inventor					
Given Nam	e (first and middle [if	any])				Family Name	or Surname	•	
	Charles F.			Milo					
Inventor's Signature							Date		
Residence: City	Atherton	State	CA	l.	Country	USA	Citizenshi	р	USA
Post Office Address	101 Atherton Aver	nue							
Post Office Address									
City	Atherton	State	CA	١.	ZIP	94027	Country		USA
Name of Additiona	l Joint Inventor,	if any:			A petition	has been filed fo	r this unsigne	ed in	ventor
Given Nam	e (first and middle (if	any)	•			Family Name	or Surname		
	Robert L.					Wy	nne		
Inventor's Signature		.,					Date		
Residence: City	Pacifica	State	CA	١.	Country	USA	Citizenshi	p_	USA
Post Office Address	340 Esplanade #1	9							
Post Office Address									
City	Pacifica	State	CA	١.	ZIP	94044	Country		USA
Name of Additiona	I Joint Inventor,	if any:	`] A petition	has been filed fo	rthis unsigne	ed in	ventor
Given Nam	e (first and middle [if	any])				Family Name	or Surname	;	
	Suresh S.					Р	ai		

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CA.

CA.

Country

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Inventor's Signature

Post Office Address

Post Office Address

City

Mountain View

156 Holly Court

Mountain View

State

State

Residence: City

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DE	CLARATION	1				ADDITIONAL Supplem Page 2	ental Sheet	(S)
Name of Additional	Joint Inventor,	if any:			A petition	has been filed fo	r this unsigned	inventor
Given Name	(first and middle [if	any])				Family Name	or Surname	
	Kent D.					D	eli	
Inventor's Signature		·			· · · · · · · · · · · · · · · · · · ·		Date	
Residence: City	Redwood City	State	CA		Country	USA	Citizenship	USA
Post Office Address	1131 Grand Street	t						
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City	Redwood City	State	CA		ZIP	94061	Country	USA
Name of Additional	Joint Inventor,	if any:			A petition	has been filed fo	r this unsigned	inventor
Given Name	(first and middle (if	any)		Family Name or Surname				
	Charles			Gresl				
Inventor's Signature		т	r -		<u>, </u>		Date	
Residence: City	San Francisco	State	CA		Country	USA	Citizenship	USA
Post Office Address	121 Topaz Way							
Post Office Address								
City	San Francisco	State	CA		ZIP	94131	Country	USA
Name of Additional	Joint Inventor,	if any:			A petition	has been filed for	this unsigned	inventor
Given Name	(first and middle [if	any])				Family Name	or Surname	
	Gerald					Han	sen	
Inventor's Signature							Date	
Residence: City	Newark	State	CA	·	Country	USA	Citizenship	USA
Post Office Address							·	
Post Office Address	35208 Preston Pla	ice			,			

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Country

USA

State

Newark

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DE	CLARATION	!		ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3				
Name of Additional	Joint Inventor,	if any:			A petition	has been filed fo	r this unsigned	d inventor
Given Name	(first and middle [if a	any])				Family Name	or Surname	
	E. Richard					Hill	ı, uı	
Inventor's Signature		т			₁		Date	
Residence: City	Berkeley	State	CA		Country	USA	Citizenship	USA
Post Office Address	2430 Oregon Stree	et						
Post Office Address	<u> </u>							
Cîty	Berkeley	State	CA	CA. ZIP 94705			Country	USA
Name of Additional	Joint Inventor,	if any:			A petition	has been filed fo	r this unsigne	d inventor
Given Name (first and middle (if any) Family Name or Surname								
Inventor's Signature			Date					
Residence: City		State			Country			
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Name of Additional	Joint Inventor,	if any:] A petition	has been filed fo	r this unsigne	d inventor
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Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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SUPPLEMENTAL DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

	1	
Attorney Docket Number	17965-725	
First Named Inventor	Matthew R. Selmon	
COMPLET	TE IF KNOWN	
Application Number	09/149,874	
Filing Date	September 8, 1998	
Group Art Unit	3731	
Examiner Name	Lewis, W.	

Asat	As a below named inventor, I hereby declare that:									
			zenship are as stated belo							
l belie names	ve I am the original, are listed below) of	, first and sole in f the subject matt	ventor (if only one name i ter which is claimed and fo	s listed below) or or which a patent is	an original, s sought on t	first and joint inve he invention entit	entor (if plural led:			
METHODS AND APPARATUS FOR TREATING VASCULAR OCCLUSIONS										
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\boxtimes	was filed on (MM/I	•	09/08/98			tion Number or P				
			mended on (MM/DD/YYY							
and was	I hereby declare that the subject matter of the _ attached amendment _ amendment filed on _ was part of my or our invention and was invented before the filing date of the original application, above identified for such invention.									
amende	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.									
i acknov	wledge the duty to di	isclose information	on which is material to pate	entability as define	ed in 37 CFR	1.56.				
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
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SUPPLEMENTAL DECLARATION — UTILITY OR DESIGN PATENT APPLICATION

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

between the filing d	ate of th	e prior application	n and the natio	onal of PC	i internationa	at thing date	or ans ap			
U.S. Parent Application or PCT Parent Number				1	Parent Filing Date (MM/DD/YYYY)			Parent Patent Numbe (if applicable)		
08/775,264	,					2/28/97			5,968,0	064
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				1:-44		ntal priority d	ata sheet	PTO/SR/025	3 attache	d hereto.
Additional U.S.	or PCT in	nternational applica	ation numbers	are listed of	a suppleme	cute this co	nlication o	and to transa	ct all bu	siness in the
As a named inventor	r, I heret rk Office	by appoint the folio connected therew	owing registere vith: 🔯 Cust	ed practition tomer Numb	er(s) to prose per 2197	1 ——	Piloadon 8	- Lo Hallso	Floce	Catatomer
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Additional regist	ered pra	ctitioner(s) named	on supplemen	ital Register	ed Practition	er Information	n sheet Pi	TO/SB/02C a	ttached	hereto.
Direct all corres	pondeno		mer Number Code Label		21971	OR	Corre	espondence	address	s below
Name	Richar	d L. Gregory, Jr.								
Address	Wilsor	Sonsini Goodric	h & Rosati							
Address	650 P	age Mill Road					,			
City	Palo A	lito			State	CA	ZIP	94304		
Country	us		Telephone	650-4	93-9300		Fax	650-493-68		
I hereby declare the believed to be true; punishable by fine application or any p	at all sta and fur	ther that these sta conment, or both, i	rein of my owr	knowledge						
Name of Sole					A petition	has been fil	ed for this	s unsigned i	nventor	
Give	n Name	(first and middle	[if any])			Fan	nily Name	or Surnam	e	
3,70		Matthew R.					Seli	mon		· ·
Inventor's Signat	ure						· · · · · · · · · · · · · · · · · · ·	Date		•
Residence: City		Atherton	State	CA.	Count	try	USA	Citizens	nip	USA
Post Office Addre	ess	99 Wainut Ave.								
Post Office Addr	ess			1				Т	····-	
City		Atherton	State	CA.	ZIP	1	027	Country	1	USA
☑ Additional inve	entors ar	e being named o	n the two (2)	supplemer	ntal Additiona	ai Inventor(s) sheet(s) PTO/SB/0	ZA attac	ned nereto.

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PTO/SB/02A (3-97)
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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ADDITIONAL INVENTOR(S) Supplemental Sheet Page __1_ of __3_

Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor							
Given Name	(first and middle [if	any])					Family Name	or Surnam	e		
	Charles F.						Mi	ilo			
Inventor's Signature				,			Date				
Residence: City	Atherton	State	CA	CA. Country USA				Citizensh	ip	USA	
Post Office Address	101 Atherton Aven	ue									
Post Office Address		,						T			
City	Atherton	State	CA		ZíP		94027	Country		USA	
Name of Additional Joint Inventor, if any:							ventor				
Given Name (first and middle (if any)				Family Name or Surname							
Robert L.				Wynne							
Inventor's Signature					Date 5FES					FEBZ001	
Residence: City	V Pacifica	State	CA		Country		USA	Citizensh	ip	USA	
Post Office Address	340 Esplanade #1	9									
Post Office Address			·								
City	Pacifica	State	CA		ZIP	L	94044	Country		USA	
Name of Additional	Joint Inventor,	if any:			A petition	ha	s been filed for	this unsign	ed in	ventor	
Given Name	(first and middle [if a	any])		Family Name or Surname							
	Suresh S.			Pai							
Inventor's Signature								Date			
Residence: City	Mountain View	State	CA		Country		USA	Citizensh	ip	USA	
Post Office Address	156 Holly Court						<u></u>				
Post Office Address		r =			,			,			
City	Mountain View	State	CA		ZIP		94043	Country		USA	

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		Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Page	2	of	3	

Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])							Family Name	or Surnam	e	
	Kent D.				· ·		D	eli		
Inventor's Signature		,			,			Date		
Residence: City	Redwood City	State	CA		Country		USA	Citizensh	ip	USA
Post Office Address	1131 Grand Street									
Post Office Address		·	·							
City	Redwood City	State	CA		ZIP		94061	Country		USA
Name of Additional Joint Inventor, if any:					A petition	ha	as been filed for	r this unsign	ed in	ventor
Given Name (first and middle (if any)				Family Name or Surname						
Charles				Gresl						
Inventor's Signature				Date						
Residence: City	San Francisco	State	CA		Country USA		Citizensh	ip	USA	
Post Office Address	121 Topaz Way									
Post Office Address										
City	San Francisco	State	CA		ZIP		94131	Country		USA
Name of Additional	Joint Inventor,	if any:		☐ A petition has been filed for this unsigned inventor						
Given Name	(first and middle [if a	any])		Family Name or Surname						
	Gerald			Hansen						
Inventor's Signature								Date		
Residence: City	Newark	State	CA		Country		USA	Citizensh	ip	USA
Post Office Address										
Post Office Address	35208 Preston Pla	ce								
City	Newark	State	CA		ZIP		94560	Country		USA

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DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3							
Name of Additional	Joint Invento	r, if any:			A petition h	as been filed for	this unsign	ed inv	entor		
Given Name	e (first and middle	[if any])				Family Name	or Surname	9			
E. Richard						Hill,	Ш				
L	<u> </u>						Date				
Inventor's Signature Residence: City	Berkeley State CA.				Country	USA	Citizensh	ip	USA		
Post Office Address	2430 Oregon Si	treet		,							
Post Office Address											
City	Berkeley	State	CA		ZIP	94705	Country		USA		
Name of Additiona	l Joint Invento	or, if any:	A petition has been filed for this unsigned inventor								
Given Name (first and middle (if any)				Family Name or Surname							
Inventor's Signature							Date				
Residence: City		State			Country						
Post Office Address											
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	ne (first and middle			Family Name or Surname							
3,70,711											
Inventor's Signature				·			Date				
Residence: City		State			Country		Citizens	hip			
Post Office Address							-14				
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City		State			ZIP		Country				

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SUPPLEMENTAL
DECLARATION FOR UTILITY
OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)

Attorney Docket Number	17965-725
First Named Inventor	Matthew R. Selmon
COMPLETI	E IF KNOWN
Application Number	09/149,874
Filing Date	September 8, 1998
Group Art Unit	3731
Examiner Name	Lewis, W.

,	As a below named inve	ntor, I hereby	declare that:							
1	My residence, post office address, and citizenship are as stated below next to my name.									
	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
	METHODS AND APPARATUS FOR TREATING VASCULAR OCCLUSIONS									
-			(Title of the I	nvention)						
	the specification of which is attached hereto OR		-							
	was filed on (MM/	(ייייאסס	09/08/98	as United	States Applica	ation Number or I	PCT International			
Αp	Application Number 09/149,874 and was amended on (MM/DD/YYYY) 03/29/00, 09/23/99, and 11/18/98 (if applicable).									
	I hereby declare that the subject matter of the \square attached amendment \square amendment filed on \square was part of my or our invention and was invented before the filing date of the original application, above identified for such invention.									
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.									
l a	cknowledge the duty to d	isclose informa	ation which is material to pate	entability as defi	ned in 37 CFF	R 1.56.				
ce An	rtificate, or 365(a) of an nerica, listed below and l	y PCT interna nave also iden	nder 35 U.S.C. 119(a)-(d) of tional application which des tified below, by checking the ving a filing date before that	signated at leas box, any foreig	t one country n application	other than the for patent or inve	United States of			
A	Prior Foreign pplication Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Prior Not Cla		Certified Co YES	py Attached? NO			
	Additional foreign applic	ation numbers	are listed on a supplementa	l priority data sh	eet PTO/SB/0	2B attached here	eto:			
1 h			119(e) of any United States		ication(s) liste	d below.				
	Application Number	er(s)	Filing Date (MM/DD	MYY)	[] A					
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SUPPLEMENTAL DECLARATION - UTILITY OR DESIGN PATENT APPLICATION I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. **Parent Filing Date Parent Patent Number** (MM/DD/YYYY) U.S. Parent Application or PCT Parent Number (if applicable) 08/775.264 2/28/97 5,968,064 Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact Patent and Trademark Office connected therewith: Customer Number 21971 Place Custome Code Label here Registered practitioner(s) name/registration number listed below Registration Registration Name Number Number Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto. Direct all correspondence to: Customer Number 21971 OR Correspondence address below or Bar Code Label Richard L. Gregory, Jr. Name Wilson Sonsini Goodrich & Rosati **Address Address** 650 Page Mill Road City Palo Alto State CA ZIP 94304 Country Telephone 650-493-9300 Fax 650-493-6811 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. A petition has been filed for this unsigned inventor Name of Sole or First Inventor: Given Name (first and middle [if any]) Family Name or Surname Matthew R. Selmon Inventor's Signature Date Residence: City USA USA Atherton State CA. Country Citizenship 99 Walnut Ave. **Post Office Address Post Office Address** ZIP Atherton State CA 94027 Country USA Additional inventors are being named on the two (2) supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

[Page 2 of 2]

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DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 3							
Name of Additional Joint Inventor, if any:					☐ A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])						Family Name	or Surname				
	Charles F.			N		Mile	0	, ,			
Inventor's Signature		n h			Vlo		Date 2	16/2001			
Residence: City	Atherton	State	CA.		Country	USA	Citizenship	USA			
Post Office Address	101 Atherton Avenu	ne									
Post Office Address											
City	Atherton	State	CA.		ZIP	94027	Country	USA			
Name of Additional Joint Inventor, if any:							inventor				
Given Name (first and middle (if any)				Family Name or Surname							
	Robert L.			Wynne							
Inventor's Signature				Date							
Residence: City	Pacifica	State	CA		Country USA		Citizenship	USA			
Post Office Address	340 Esplanade #19	9									
Post Office Address							,				
City	Pacifica	State	CA	A. ZIP 94044 Country USA							
Name of Additional	Joint Inventor,	if any:			A petition	has been filed for	r this unsigned	l inventor			
Given Name	(first and middle [if a	any])				Family Name	or Surname				
	Suresh S.					Р	ai				
Inventor's Signature							Date				
Residence: City	Mountain View	State	C.F	۸.	Country	USA	Citizenship	USA			
Post Office Address	156 Holly Court										
Post Office Address		,	- ·		 		<u> </u>				
City	Mountain View	State	C/	Α.	. ZIP 94043		Country	USA			

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DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 3						
Name of Additional Joint Inventor, if any:					A petition l	has been filed for	this unsigne	ed inv	ventor	
Given Name	(first and middle [if	any])				Family Name	or Surname			
	Kent D.					סם	eli			
Inventor's Signature						·	Date			
Residence: City	Redwood City	State	CA		Country	USA	Citizenshi	p	USA	
Post Office Address	1131 Grand Stree	t								
Post Office Address										
City	Redwood City	State	CA		ZIP	94061	Country		USA	
Name of Additional Joint Inventor, if any:					has been filed for	r this unsigne	ed inv	ventor		
Given Name (first and middle (if any)				Family Name or Surname						
	Charles					Gresi				
Inventor's Signature					,		Date			
Residence: City	San Francisco	State	CA		Country	USA	Citizenshi	р_	USA	
Post Office Address	121 Topaz Way									
Post Office Address										
City	San Francisco	State	CA		ZIP	94131	Country		USA	
Name of Additional	Joint Inventor,	if any:		Ē	A petition	has been filed for	r this unsigne	ed inv	ventor	
Given Name	(first and middle [if	any])				Family Name	or Surname			
	Gerald					Han	sen			
Inventor's Signature							Date			
Residence: City	Newark	State	CĄ	١	Country	USA	Citizenshi	p	USA	
Post Office Address	· 								· <u></u>	
Post Office Address 35208 Preston Place										

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DECLARATION ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

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Name of Additional	Joint Inventor	, if any:			A petition h	nas been filed f	or this unsign	ed inv	ventor
Given Name (first and middle [if any])						Family Nan	ne or Surnam	е	
	E. Richard					Н	ill, 111	т	
Inventor's Signature							Date	<u> </u>	
Residence: City	Berkeley	State	CA. Country USA			Citizensh	Citizenship USA		
Post Office Address	2430 Oregon Str	eet							
Post Office Address				-					
City	Berkeley	State	CA	.	ZIP	94705	Country		USA
Name of Additiona	l Joint Invento	r, if any:			A petition	has been filed	for this unsigr	ned in	ventor
Given Nam	e (first and middle (if any)				Family Nar	ne or Surnam	ne	
Inventor's Signature							Date		
Residence: City		State			Country				
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SUPPLEMENTAL **DECLARATION FOR UTILITY** OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Attorney Docket Number	17965-725
First Named Inventor	Matthew R. Selmon
COMPLET	E IF KNOWN
Application Number	09/149,874
Filing Date	September 8, 1998
Group Art Unit	3731
Examiner Name	Lewis, W.

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
METHOD'S AND APPARATUS FOR TREATING VASCULAR OCCLUSIONS								
OR was filed on (MM/	(۲۲۲۲/סם	09/08/98	as United States Applica	ation Number or F	PCT International			
Application Number 09/149	1,874 and was a	mended on (MM/DD/YYY	() 03/29/00, 09/23/99, and 1	1/18/98 (if applic	able).			
I hereby declare that the su and was invented before the	bject matter of the filing date of the	ne attached amendmene original application, abov	t amendment filed on eidentified for such invention.	was part of my	or our invention			
I hereby state that I have amended by any amendme			of the above identified speci	fication, including	the claims, as			
I acknowledge the duty to d	isclose information	on which is material to pate	entability as defined in 37 CFF	R 1.56.				
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
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Address		n Sonsini Goodric	h & Rosati							
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City	Paio /	Alto			State	CA	ZIP	94304		
Country	U.S.		Telephone	650-493	3-9300		Fax	650-493-6	811	
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Inventor's Signate	ure		H) SU	len	<u>~</u>			Date	Z	15/01
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ADDITIONAL INVENTOR(S)

Country

94043

USA

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DECLARATION				Supplemental Sheet Page 1 of 3					
Name of Additional	Joint Inventor.	if any:			A petition ha	s been filed for	this unsigned in	ventor	
				Family Name or Surname					
Given Name (first and middle [if any])				Milo					
	Charles F.		1				Date		
Inventor's Signature					<u> </u>		Date		
Residence: City	Atherton	State	CA.		Country USA		Citizenship	USA	
Post Office Address	101 Atherton Aver	nue							
Post Office Address					· · · · · · · · · · · · · · · · · · ·				
City	Atherton	State	CA		ZIP	94027	Country	USA	
Name of Additiona	l Joint Inventor,	if any:			A petition h	as been filed for	this unsigned in	ventor	
Given Name (first and middle (if any)			Family Name or Surname						
	Robert L.			Wynne					
Inventor's Signature						Date			
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Post Office Address	340 Esplanade #	19					<u> </u>		
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Given Nan	ne (first and middle [if	f any])	J			Family Nam	e or Surname		
	Suresh S.					F	Pai		
Inventor's Signature							Date		
Residence: City	Mountain View	State	C/	٨	Country	USA	Citizenship	USA	
Post Office Address	156 Holly Court								
Post Office Address									

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Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname						
	Kent D.					Do	ell			
Inventor's Signature							Date		<u> </u>	
Residence: City	Redwood City	State	CA		Country	USA	Citizensh	ip	USA	
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Name of Additional Joint Inventor, if any:							ventor			
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Charles				Gresi						
Inventor's Signature					 		Date		T	
Residence: City	San Francisco	State	CA		Country	USA	Citizenship		USA	
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	Gerald			Hansen						
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Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname						
	E Richard						Hill,	Ш		
Inventor's Signature								Date		
Residence: City	Berkeley	ley State CA			Country	l (JSA	Citizensh	ip	USA
Post Office Address	2430 Oregon S	treet								
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SUPPLEMENTAL DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Attorney Docket Number	17965-725					
First Named Inventor	Matthew R. Selmon					
COMPLETE IF KNOWN						
Application Number	09/149,874					
Filing Date	September 8, 1998					
Group Art Unit	3731					
Examiner Name	Lewis, W.					

Α-	a helow named inven	tor I berehv dec	lare that:					
As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name.								
l be	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
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METHODS AND APPARATUS FOR TREATING VASCULAR OCCLUSIONS								
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	is attached hereto	•						
	was filed on (MM/I	DD/YYY)	09/08/98	as United States Applic	ation Number or Po	CT International		
Applic	Application Number 09/149,874 and was amended on (MM/DD/YYYY) 03/29/00, 09/23/99, and 11/18/98 (if applicable).							
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and v	vas invented before the	e filing date of the	original application, abov	e identified for such invention	l.			
I her	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
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I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.								
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DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 3						
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Name of Additional Joint Inventor, if any:					A petition h			irrentoi		
Given Name	e (first and middle [if a	any])				Family Name	or Surname			
	Charles F.					M	ilo			
Inventor's Signature		· · · · · · · · · · · · · · · · · · ·				т	Date	—		
Residence: City	Atherton	State	CA.		Country	USA	Citizenship	USA		
Post Office Address	101 Atherton Aver	nue								
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	F:obert L.		Wynne							
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Residence: City	Pacifica	State	CA	١	Country	USA	Citizenship	USA		
Post Office Address	340 Esplanade #	19								
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Given Name (first and middle [if any])			Family Name or Surname							
Suresh S.				Pai						
Inventor's Signature					Т		Date			
Residence: City	Mountain View	State	C/	١	Country	USA	Citizenship	USA		
Post Office Address	156 Holly Court									
Post Office Address										

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ZIP

CA.

State

Mountain View

94043

Country

USA

Please type a plus sign (+) inside this box	→ 「+	PTO/SB/02A (3-97)
		Approved for use through 9/30/98. OMB 0651-0032
		Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DECLARATION					ADDITIONAL INVENTOR(S) Supplemental Sheet Page _ 2 of _ 3					
Name of Additional Joint Inventor, if any:					7 A petition	has been filed for	r this unsian	ed ir	rotnave	
			<u></u>	T						
Given Name	e (first and middle [if	anyj)		 		Family Name	or Surnam	<u>e</u>		
	Kent D.			<u> </u>		De	ell 1	г—-		
Inventor's Signature	<u> </u>		1				Date			
Residence: City	Redwood City	State	CA	١.	Country	USA	Citizensh	ip	USA	
Post Office Address	131 Grand Street	t								
Post Office Address					 					
City	Redwood City	State	CA	١	ZIP	94061	Country		USA	
Name of Additional	Joint Inventor,	if any:		A petition has been filed for this unsigned inventor						
Given Name	e (first and middle (if	any)		Family Name or Surname						
•	Charles			Gresi						
Inventor's Signature		Jan	ly	<u></u>	-37	nl	Date 2.6.01		10.01	
Residence: City	San Francisco	State	CA.		Country	USA	Citizenship		USA	
Post Office Address	121 Topaz Way									
Post Office Address										
City	San Francisco	State	CA.		ZIP	94131	Country		USA	
Name of Additional	Joint Inventor,	if any:		A petition has been filed for this unsigned inventor						
Given Name	(first and middle [if a	any])		Family Name or Surname						
	Gerald					Han	sen			
Inventor's Signature							Date			
Residence: City	Newark	State	CA		Country	USA	Citizenshi	ip	USA	
Post Office Address										
Post Office Address	35208 Preston Plac	ce								

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ZIP

94560

Country

CA

State

Newark

City

City

Inventor's Signature

Post Office Address

Post Office Address

City

Residence: City

Please type a plus sign (+) inside this box	L	PTO/SB/02A (3-97) Approved for use through 9/30/98. OMB 0651-0032
		Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3							
Name of Additiona	l Joint Invent	or, if any:		A petition ha	as been filed f	or this unsigned	inventor				
Given Nam	e (first and middle	e [if any])			Family Nan	ne or Surname					
	E. Richard				H	M, III					
Inventor's Signature				Date							
Residence: City	Berkeley	State	CA.	Country	USA	Citizenship	USA				
Post Office Address	ce Address 2430 Oregon Street										
Post Office Address											
City	Berkeley	State	CA.	ZIP	94705	94705 Country					
Name of Additiona	al Joint Invent	tor, if any:		A petition h	as been filed	for this unsigned	l inventor				
Given Name (first and middle (if any)					Family Nar	me or Surname					
Inventor's Signature						Date					
Residence: City		State		Country							
Post Office Address											
Post Office Address											

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Country

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Date

Country

Citizenship

A petition has been filed for this unsigned inventor

Family Name or Surname

Name of Additional Joint Inventor, if any:

Given Name (first and middle [if any])

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SUPPLEMENTAL DECLARATION FOR UTILITY
OR DESIGN
PATENT APPLICATION
(37 CFR 1.63)

Attorney Docket Number	17965-725					
First Named Inventor	Matthew R. Selmon					
COMPLETE IF KNOWN						
Application Number	09/149,874					
Filing Date	September 8, 1998					
Group Art Unit	3731					
Examiner Name	Lewis, W.					

As a below named inven							
My residence, post office	address, and citize	enship are as stated below	w next to my name	₽.			
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
METHODS AND APPARATUS FOR TREATING VASCULAR OCCLUSIONS							
		(Title of the In	vention)				
the specification of which is attached hereto OR	•						
was filed on (MM/		09/08/98				CT International	
Application Number 09/149	,374 and was ar	mended on (MM/DD/YYY	Y) 03/29/00, 09/	23/99, and 1	1/18/98 (if applic	able).	
I hereby declare that the subject matter of the attached amendment amendment filed on was part of my or our invention and was invented before the filing date of the original application, above identified for such invention.							
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
l acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.							
I hereby claim foreign prio certificate, or 365(a) of an	ority benefits under	er 35 U.S.C. 119(a)-(d) onal application which des	or 365(b) of any i	foreign appli one country application t	cation(s) for pate other than the for patent or inve	Cliffor Office of	
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SUPPLEMENTAL DECLARATION - UTILITY OR DESIGN PATENT APPLICATION

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available

between the filing of	date of	disclose informat the prior applicati	on wh	the nati	ional or f	PCT i	nternation	as de nal fili	ng date	of this	application	wnich b on.	pecame available
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Additional U.S.	or PCT	international appli	cation n	numbers	are listed	i on a	suppleme	ental p	riority (lata she	et PTO/S	B/02B at	tached hereto.
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Name	Richa	rci L. Gregory, Jr.											
Address	Wilso	n Sonsini Goodric	h & Ro	osati									
Address	650 P	age Mill Road											
City	Palo /	Alto					State	c	Α	ZIP	94304		
Country	U.S.		Tele	phone	650	493-	9300			Fax	x 650-493-6811		
I hereby declare the believed to be true; punishable by fine a application or any p	and fur or impris	ther that these sta sonment, or both,	tement	s were	made wit	h the	knowledg	e that	t willfui	faise s	atements	and the	like so made are
Name of Sole	or Fir	st Inventor:				A petition has been filed for this unsigned inventor						ntor	
Give	n Name	(first and middle	[if any])		Family Name or Surname							
		Matthew R.				Selmon							
Inventor's Signat	ure						·				Date		
Residence: City		Atherton	S	tate	CA.		Country USA		SA	Citize	nship	USA	
Post Office Addre	ess	99 Walnut Ave.	·-·					<u></u>				·	<u>.</u>
Post Office Addre	ess		- -		_			_			<u></u>		
City		Atherton	Si	tate	CA.		ZIP		940	27	Coun	try	USA
☑ Additional inver	ntors ar	e being named o	the tv	vo (2) s	uppieme	ntal /	Additional	Inve	ntor(s)	sheet(s) PTO/S	3/02A at	tached hereto.

[Page 2 of 2]

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DE	CLARATIO	N			<u> </u>		L INVENTOI nental Sheet of 3	
Name of Additiona	l Joint Inventor,	if any:		A petition has been filed for this unsigned inventor				
Given Name	e (first and middle [if	any])		Family Name or Surname				
	Charles F.			<u> </u>		ilo		
Inventor's Signature		,					Date	
Residence: City	Atherton	State	CA	i	Country	USA	Citizenship	USA
Post Office Address	101 Atherton Aver	nue						
Post Office Address								
City	Atherton	State	CA		ZIP	94027	Country	USA
Name of Additional	Joint Inventor,	if any:			A petition	has been filed fo	r this unsigned	l inventor
Given Name	e (first and middle (if	any)				Family Name	or Surname	
	Robert L.					Wy	nne	
Inventor's Signature							Date	
Residence: City	Pacifica	State	CA		Country	USA	Citizenship	USA
Post Office Address	340 Esplanade #1	9						
Post Office Address								
City	Pacifica	State	CA		ZIP	94044	Country	USA
Name of Additional	Joint Inventor,	if any:			A petition i	has been filed fo	r this unsigned	inventor
Given Name	(first and middle [if	апу])				Family Name	or Surname	
	Suresh S.					Р	ai	
Inventor's Signature		,			,		Date	
Residence: City	Mountain View	State	CA		Country	USA	Citizenship	USA
Post Office Address	156 Holly Court							
Post Office Address								

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ZIP

94043

Country

USA

Mountain View

State

Post Office Address

Inventor's Signature

City

Please type a plus sign (+) in side this box		+	
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DECLARATION

San Francisco

Given Name (first and middle [if any])

Gerald

Name of Additional Joint Inventor, if any:

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ADDITIONAL INVENTOR(S)
Supplemental Sheet

USA

02-05-01

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				<u> </u>		rage	_ 0	_		
Name of Additional	Joint Inventor	, if any:			A petition h	nas been filed fo	r this unsign	ed in	ventor	
Given Name (first and middle [if any])						Family Nam	e or Surname	3		
	Kent D.					С	Pell			
Inventor's Signature							Date			
Residence: City	Redwood City	State	CA		Country	USA	Citizensh	ip	USA	
Post Office Address	1131 Grand Stree	et								
Post Office Address							· · · · · · · · · · · · · · · · · · ·			
City	Redwood City	State	CA		ZIP	94061	Country		USA	
Name of Additional	Joint Inventor	, if any:			A petition	has been filed fo	or this unsign	ed ir	nventor	
Given Namo	e (first and middle (i	f anv)		Family Name or Surname						
	Charles		· · · · · ·			G	iresi	il		
Inventor's Signature							Date			
Residence: City	San Francisco	State	CA	١.	Country	USA	Citizensh	ip	USA	
Post Office Address	121 Topaz Way									

CA Country USA Citizenship USA Residence: City Newark State **Post Office Address** 35208 Preston Place **Post Office Address** USA ZIP 94560 Country CA City Newark State

CA.

State

ZIP

94131

☐ A petition has been filed for this unsigned inventor

Family Name or Surname

Hansen

Country

Date

Please type a plus sign (+) in side this box	→	+	PTO/SB/02A (3-97 Approved for use through 9/30/98, OMB 0651-003
			Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

DE	CLARATION					ADDITIONAL Suppleme Page 3	ental Shee	et	
Name of Additiona	Joint Inventor,	if any:			A petition h	as been filed for	this unsigne	ed inv	entor
Given Name (first and middle [if any])						Family Name or Surname			
E. Richard						Hill,	111		
Inventor's Signature							Date		
Residence: City	3erkeley	State	CA		Country	USA	Citizenshi	i p	USA
Post Office Address	2430 Oregon Stree	et							
Post Office Address									
City	Berkeley	State	CA		ZIP	94705	Country		USA
Name of Additiona	I Joint Inventor,	if any:		Г	A petition h	as been filed for	this unsign	ed in	ventor
Given Nam	ne (first and middle (if	any)				Family Name	or Surname	•	
Inventor's Signature							Date		
Residence: City		State			Country				
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Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

State

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Country

Post Office Address

Post Office Address

City

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Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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	SUPPLEMENTAL
ı	DECLARATION FOR UTILITY
	OR DESIGN
	PATENT APPLICATION
	(37 CFR 1.63)

Attorney Docket Number	17965-725
First Named Inventor	Matthew R. Selmon
COMPLET	E IF KNOWN
Application Number	09/149,874
Filing Date	September 8, 1998
Group Art Unit	3731
Examiner Name	Lewis, W.

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	is attached hereto						
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Commissioner for Patents Washington, DC 20231.

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SUPPLEMENTAL DECLARATION — UTILITY OR DESIGN PATENT APPLICATION

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

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Name Address	Richa	or Ba ard : Gregory, Jr. on Sonsini Goodric Pagr≗ Mill Road	r Code Label		21971 State	CA	OR Co	rrespondenc	e add	ress below	
Name Address Address	Richa Wilso 650 P	or Ba ard : Gregory, Jr. on Sonsini Goodric Pagr≗ Mill Road	r Code Label	650-493	State					ress below	
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DE	CLARATION	N					L INVENTOR nental Sheet of3		
									
Name of Additional	Joint Inventor,	if any:		A petition has been filed for this unsigned inventor					
Given Name	(first and middle [if	any])							
	Charles F.					M	filo		
Inventor's Signature					·		Date		
Residence: City	Atherton	State	CA	١.	Country	USA	Citizenship	USA	
Post Office Address	101 Atherton Aver	nue	·		·				
Post Office Address									
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Name of Additional	Joint Inventor,	if any:		C	A petition	has been filed fo	r this unsigned	inventor	
Given Name	(first and middle (if	any)				Family Name	e or Surname		
	Robert L.					Wy	nne	_	
Inventor's Signature			,				Date		
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Name of Additional	Joint Inventor,	if any:			A petition	has been filed fo	r this unsigned	inventor	
Given Name	(first and middle [if	any])				Family Name	or Surname		
	Suresh S.					Р	ai		
Inventor's Signature							Date		
Residence: City	Mountain View	State	CA		Country	USA	Citizenship	USA	
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Post Office Address									
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	DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 3
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Name of Additional Joint Inventor, if any:										
Given Name (first and middle [if any]) Family Name or Surname										
	Kent D.						De	ell		
Inventor's Signature	Date									
Residence: City	Redwood City	State	CA. Country USA Citizenship USA							USA
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	Gerald Hansen									
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DECLARATION ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3

lame of Additional Joint Inventor, if any:							ventor				
Given Name (first and middle [if any])				Family Name or Surname							
	E. Richard						Hill,	, tii			
Inventor's Signature	- Ber	Scharl Hill-111 Date 7 25 6, 20							25 6,209		
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Post Office Address							····			<u>,</u>	
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Given Name	(first and middle (if	any)					Family Name	or Surnam	e		
Inventor's Signature						Date		r			
Residence: City		State	Country								
Post Office Address											
Post Office Address	,										
City		State	ZIP				Country				
Name of Additional Joint Inventor, if any:								ventor			
Given Name	Given Name (first and middle [if any]) Family Name or Surname										
Inventor's Signature			_		,——.—.			Date	<u> </u>		
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